Index of Claims

| Application/Control No | ٥. |
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10/706,013 Examiner

Elizabeth Keaney

Applicant(s)/Patent under Reexamination

GILEVICH, ALEXANDER I.

Art Unit

2882

| √ | Rejected |
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| = | Allowed  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| - | Interference |

| A | Appeal   |
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| 0 | Objected |

| Cla   | aim      |          | _        |  |              | Dat  | e            | _            |                  |  |     | Cla   | aim      |              |          |                | _ |
|-------|----------|----------|----------|--|--------------|--|--------------|--------------|------------------|--|-----|-------|----------|--------------|----------|----------------|---|
| Final | Original | 1/19/06  |          |  |              |  |              |              |                  |  |     | Final | Original |              |          |                |   |
|       | 1        | -        | 1        | İ  |              |  | t            | 1            | $\vdash$         | <del>                                     </del> | 1   |       | 51       |              |          | T              | t |
|       | 2        |          |          |  |              |  | Ī            |              | Т                |  | 1   |       | 52       |              |          | Т              | T |
| 1     | 3        | =        |          |  |              | Г  | 1            |              |                  |  | 1   |       | 53       |              |          |                | Ť |
| 2:    | 4        | =        |          |  |              |  | Г            | Т            |                  |  | 1   |       | 54       | İ            | İ        | 1              | t |
| 3     | 5        | =        |          |  |              | İ  |              | l'''         | Т                |  | 1   |       | 55       | T            | T        | T              | t |
| 4     | 6        | =        |          | Т  |              | 1  | Г            | Г            | T                | t  | 1   |       | 56       | H            | T        |                | t |
| - 1   | 7        |          |          | 1  | Т            |  |              |              |                  | T  | 1   |       | 57       |              | T        | T-             | T |
| :     | 8        | Г        |          | T  |              |  | Т            | T            | 1                |  | 1   |       | 58       |              | T        | ✝              | t |
|       | 9        | T        | Т        | T  |              | t  | t            | t            | 1                | $\vdash$   | 1   |       | 59       | <b></b>      |          | 1              | t |
|       | 10       |          |          |  |              |  | T            | 1            | 1                |  | 1   |       | 60       |              | <u> </u> | ┰              | † |
|       | 11       | T        |          | t  |              | T  | T            | <b>†</b>     | T                | _  | 1   |       | 61       | <u> </u>     |          |                | t |
|       | 12       | _        |          | t  |              |  |              | T            | T                | T  | 1   |       | 62       | $\vdash$     | T        | Т              | t |
|       | 13       |          |          |  |              |  |              |              |                  | <u> </u>   | 1   |       | 63       |              | T        | T              | t |
| :     | 14       | _        | $\vdash$ | Τ  |              |  | t            | T            | T                |  | 1   |       | 64       | Н            | t        | t              | t |
| - ;   | 15       | Т        |          | $\vdash$   | Т            | <del>                                     </del> | ✝            |              | 1                | H  | 1   |       | 65       | $\vdash$     | t        | -              | t |
|       | 16       |          | <u> </u> | ✝  | ┢            | T  | t            | H            | t                | $\vdash$   | 1   |       | 66       | $\vdash$     | $\vdash$ | ┢              | t |
|       | 17       |          |          | f  | Н            | ╁  | ┼            | t            | t                | t  | 1   |       | 67       | $\vdash$     | 1        | ╁              | t |
|       | 18       |          | $\vdash$ | <b>†</b>   | ┪            | $\vdash$   | H            | H            | ┢┈               | ├  | 1   |       | 68       | -            | ┢        | $\vdash$       | t |
|       | 19       | -        | $\vdash$ | <del> </del>                                     | $\vdash$     | $\vdash$   | H            | H            | $\vdash$         | t  | 1   |       | 69       | 1            | $\vdash$ | $\vdash$       | t |
|       | 20       |          | $\vdash$ | ╁╾   | ┰            | $\vdash$   | ╁            | ╁            | ┢                | ╁  | 1   |       | 70       | -            | -        | $\vdash$       | t |
|       | 21       |          | ├        | ┪  | ├            | H  | ┢            | ├            | ╁                | $\vdash$   | 1   |       | 71       | ┢            | ⊢        | <del> </del>   | t |
|       | 22       | $\vdash$ | ┝╌       | ╁╌   | ┢            | ╁  | ┢            | ╁            | -                | ┢  | 1   |       | 72       | ├            | -        | <u> </u>       | ł |
| :     | 23       | -        | $\vdash$ | $\vdash$   | $\vdash$     | ┝  | ╁            | ┢            | ╁                | ┢  | ł   |       | 73       | $\vdash$     | $\vdash$ |                | ╁ |
| - :   | 24       | -        | -        | ┢  | $\vdash$     | $\vdash$   | ├-           | ╁╌           | ╁                | $\vdash$   | ┨   |       | 74       | -            |          | ┢┈             | t |
| :     | 25       |          | -        | ┢  | ┝            | <del>                                     </del> | -            | ⊢            | ┢                | <del> </del>                                     | ┨   |       | 75       | $\vdash$     | $\vdash$ | $\vdash$       | ╁ |
|       | 26       | $\vdash$ | $\vdash$ | ┢  | ┝一           | ├  | 1            | ┢            | -                | -  | 1   |       | 76       | ┝            | -        | ⊢              | ╁ |
|       | 27       |          | -        | -  | <del> </del> | ├  | $\vdash$     | ├            | $\vdash$         |  | 1   |       | 77       | _            | H        | ⊢              | ╀ |
|       | 28       | -        |          |  |              | -  | ┢            |              | ┢                | ⊢  | 1   |       |          |              | _        | ├              | ╀ |
| i     | 29       |          | _        |  | -            | <del> </del>                                     | ├-           | $\vdash$     | ⊢                | ┢  | ┨   |       | 78       |              |          | $\vdash$       | ╀ |
| -     | 30       | -        |          | -  |              | -  | -            | ⊢            | -                | $\vdash$   | ┨   |       | 79       |              |          | _              | ╀ |
|       | 31       | -        |          | $\vdash$   | $\vdash$     | -  | _            |              | -                | _  | ł   |       | 80       |              |          | -              | ╀ |
|       | 32       |          | _        | ┝  |              | ⊢  | -            | -            | ├—               | ├-   | -   |       | 81       | _            | _        |                | ╀ |
|       |          |          | _        | _  | _            | H  |              | ⊢            | ⊢                | <u> </u>   |     |       | 82       | <u> </u>     | <u> </u> | -              | Ļ |
| -     | 33       | Н        | —        | <del> </del>                                     | <del> </del> | $\vdash$   | -            |              | <del>  -  </del> | ⊢-   | 1   |       | 83       | -            | $\vdash$ | -              | ╀ |
|       | 34       | $\vdash$ | _        | $\vdash$   | $\vdash$     | $\vdash$   | <del> </del> |              |                  | $\vdash$   |     |       | 84       | <del> </del> | -        | $\vdash$       | ╀ |
| :     | 35       |          | <u> </u> | -  | <u> </u>     | ⊢  | -            |              | ⊢                | <del> </del>                                     |     |       | 85       | $\vdash$     | _        | <del> </del> — | Ł |
|       | 36       | $\vdash$ |          | <del>                                     </del> | <u> </u>     | <del> </del>                                     | -            | ├            | -                | <u> </u>   |     |       | 86       | <u> </u>     | <u> </u> | $\vdash$       | ╀ |
| :     | 37       | $\vdash$ |          | _  | $\vdash$     | <u> </u>   |              |              | <del> </del>     | $\vdash$   |     |       | 87       | <u> </u>     | <u> </u> | <u> </u>       | L |
|       | 38       | <b></b>  |          | H  | _            | ⊢  | _            | $\vdash$     | ⊢                |  |     |       | 88       |              | <u> </u> | <u> </u>       | L |
|       | 39       |          | _        | <del> </del>                                     | <u> </u>     | ⊢  | <u> </u>     | <del> </del> | <u> </u>         | <u> </u>   |     |       | 89       | $\vdash$     | <u> </u> | $\vdash$       | L |
|       | 40       | Ш        |          | ļ.,  | ļ            | <u> </u>   | <u> </u>     | <u> </u>     | <u> </u>         | <u> </u>   |     |       | 90       | $\vdash$     | <u> </u> | <u> </u>       | L |
| - 1   | 41       | Ш        |          | ļ  | _            | <u> </u>   | _            | <u> </u>     | <u> </u>         | <u> </u>   |     |       | 91       | L.           | _        | <u> </u>       | L |
|       | 42       |          |          | <u> </u>   | <u> </u>     | <u> </u>   | ⊢            | <u> </u>     | <u> </u>         | <u> </u>   |     |       | 92       | $\vdash$     |          | <u> </u>       | L |
| - 1   | 43       | $\Box$   |          | $\vdash$   |              | <u> </u>   | <u> </u>     | <u> </u>     | <u> </u>         | <u> </u>   |     |       | 93       |              |          | <u> </u>       | L |
| - 1   | 44       |          |          | $oxed{oxed}$                                     | L.,          | <u> </u>   | ļ            | <u> </u>     | igsquare         | <u> </u>   |     |       | 94       |              |          |                | L |
| - :   | 45       |          |          | Щ.   |              |  |              | 匚            | lacksquare       | L  |     |       | 95       |              |          | L              | L |
| _ :   | 46       |          |          | L.   |              |  | <u> </u>     |              | L                | L.   |     |       | 96       |              |          | L_             | L |
| _ ;   | 47       |          |          | Ш  |              | L_   | <u> </u>     |              | L                |  |     |       | 97       |              |          | L              | L |
|       | 48       |          |          | Щ  |              | L_   | $oxed{oxed}$ | L.           | Ш                | Ш  |     |       | 98       |              |          | L              | L |
| - :   | 49       |          |          | Ш  |              |  |              | L.,          |                  | $oxed{oxed}$                                     | Į [ |       | 99       |              |          |                | Ĺ |
|       | 50       | _ I      |          |  |              |  | ı            |              |                  | ı  | ı I | 1     | 100      |              |          |                | ľ |

|          | -              | 1                  |          |          | _        |               |           |  |          |          |
|----------|----------------|--------------------|----------|----------|----------|---------------|-----------|--|----------|----------|
| Cli      | aim            | <u> </u>           | _        | ,        | _        | <u>Dat</u>    | <u>e_</u> |  |          |          |
| Final    | Original       |                    |          |          |          |               |           |  |          |          |
|          | 51<br>52       | T                  |          |          |          | H             | T         |  |          |          |
|          | 52             |                    | П        | П        | П        | П             | T         |  |          |          |
| -        | 53             | 1                  | †        | +        | +        | ╁             | t         | t  | t        | T        |
| -        | 53<br>54       | ╁                  | ╁        | ┢        | ╌        | ╆             | -         | ╁┈   | +-       | ╆        |
| <u> </u> | 55             | ┢                  | -        | ╁        | ⊢        | ⊢             | ╀         | -  | -        | -        |
|          | 50             | ╄                  | $\vdash$ | ╀        | -        | ⊢             | ├-        | -  | -        | -        |
|          | 56             | ┖                  | L        | ┞-       | ╙        | <u> </u>      | <u> </u>  | ļ  | <u> </u> | ļ_       |
|          | 57             | <u> </u>           | <u> </u> | <u> </u> | ┖        | ┖             |           |  |          | <u> </u> |
|          | 58             |                    | L        |          | <u> </u> |               |           |  |          | L        |
|          | 59             |                    |          | L        | J.,      |               |           |  |          |          |
|          | 60             |                    | [ "      |          |          | П             |           |  |          |          |
|          | 61             |                    |          |          |          |               |           |  |          |          |
|          | 62             | Т                  |          |          |          | -             |           |  |          |          |
|          | 62<br>63       | 1                  | T        | Т        | Т        | T             | $\top$    | $t^-$  | T        | $\vdash$ |
|          | 64             | $\vdash$           | t        | 1        | t        | $\vdash$      |           | <del>                                     </del> | T        | $\vdash$ |
| <b>—</b> | 64<br>65       | ╁                  | <u> </u> | ╁        | ╁        | $\vdash$      | -         | $\vdash$   | $\vdash$ | $\vdash$ |
| -        | 66             | $\vdash$           | $\vdash$ | ╁        | $\vdash$ | 1             | $\vdash$  | $\vdash$   | ╁        | $\vdash$ |
| <b></b>  | 67             | ⊢                  | ┢        | ╁        | ⊢        | ļ             | ├         | ┝  | ╀        | -        |
| -        |                |                    | ├-       | ╀        | ⊢        | -             | ┢         | ├  | ┢        | -        |
|          | 68             | ├-                 | ⊢        | <u> </u> | ļ        | ₩             | ⊢         | _  | _        | ┞        |
| -        | 69             | -                  | ├        | ऻ_       | ├        | ├             | <u> </u>  | Ͱ  | ⊢        | ⊢        |
| <b>├</b> | 70<br>71       | ⊢                  | <u> </u> | <b>├</b> | <b>.</b> | ₽-            | ļ         | ┞  | ⊢        | ┡        |
|          | 71             | <u> </u>           | _        | <u> </u> | <u> </u> | <u> </u>      | ļ         | ├  | <u> </u> | ╙        |
|          | 72<br>73<br>74 | _                  | ╙        | <b> </b> | <u> </u> | ┡             | <u> </u>  | $\vdash$   | <u> </u> | ┞.       |
|          | 73             | <u> </u>           | _        | <u> </u> | ļ        | <u> </u>      | <u> </u>  | <u> </u>   | ļ        | ╙        |
|          | 74             | Ļ                  | <u> </u> | L        | L.       | <u> </u>      | L         |  | <u> </u> | ╙        |
|          | 75             | $\vdash$           | <u> </u> | ┞        | L        | _             | L         | <u> </u>   | <u> </u> | L_       |
| <u></u>  | 75<br>76<br>77 | L                  | _        | _        | ╙        | ļ             | <u> </u>  | L  | L        |          |
|          | 77             | <u> </u>           | _        | _        | <u> </u> | ╙             | L         | <u> </u>   | _        | L        |
|          | 78<br>79       | <u> </u>           | L.       |          | <u> </u> | L             |           | L  | L.       | _        |
|          | 79             | <u> </u>           |          |          |          | <u> </u>      | L         |  |          | _        |
|          | 80             |                    | L        | L        |          | L             | L         |  |          |          |
|          | 81<br>82       |                    |          |          |          |               |           |  |          |          |
|          | 82             |                    |          |          |          | <u>L</u>      |           |  |          |          |
| Ĺ        | 83             |                    |          |          |          | L             | ĺ         | ĺ  |          |          |
|          | 84             |                    |          |          |          |               |           |  |          |          |
|          | 85             |                    |          |          |          |               |           |  |          |          |
|          | 86             |                    | Ĺ        |          |          |               |           |  |          |          |
|          | 87             |                    |          |          |          |               |           |  |          |          |
|          | 88             |                    |          |          |          |               |           | Γ  |          |          |
|          | 89             |                    |          |          |          |               |           |  |          | Г        |
|          | 90             |                    | Γ        | Г        |          |               |           |  |          |          |
|          | 91             |                    |          |          |          | Γ             |           |  |          |          |
|          | 92             |                    |          |          |          |               |           |  |          |          |
|          | 93             |                    |          |          |          |               |           | Ĺ  | Ĺ        | Ĺ        |
|          | 94             |                    |          |          |          |               |           |  |          | Ĺ        |
|          | 95             | $oxedsymbol{oxed}$ |          | L        |          |               |           |  |          |          |
|          | 96             | <u> </u>           |          |          | L        | $oxed{\Box}$  |           |  |          |          |
|          | 97             |                    |          |          |          | $ldsymbol{L}$ |           |  |          | L        |
|          | 98             |                    |          |          |          | _             |           |  | L        |          |
| $\perp$  | 99             | L_                 | _        | L        | L_       | L             |           | L_   | L_       |          |
|          | 100            |                    |          | L.       |          | L             |           |  |          |          |

| Cli         | Date   |          |          |          |                |              |          |              |          |          |
|-------------|--|----------|----------|----------|----------------|--------------|----------|--------------|----------|----------|
|             |  |          | <u> </u> |          |                |              |          |              | Γ        |          |
| <u>ā</u>    | Original   |          |          |          |                | l            |          |              | ŀ        |          |
| Finat       | rig  |          |          |          |                |              |          |              |          |          |
|             | 0  |          |          |          |                |              |          |              |          |          |
|             | 101  |          | -        | $\vdash$ | $\vdash$       | -            | ┢        | $\vdash$     | -        | $\vdash$ |
| <del></del> | 101<br>102<br>103<br>104   | _        | $\vdash$ | $\vdash$ | $\vdash$       | ┢╌           | -        | ╁            | $\vdash$ | -        |
|             | 102  |          | ┝        | $\vdash$ | ├-             | ├            | ⊢        | ⊢            | ├        | Н        |
|             | 103  | _        | $\vdash$ |          | $\vdash$       | ⊢            | -        | ⊢            | ⊢        | $\vdash$ |
|             | 104  |          | $\vdash$ | $\vdash$ | <del> </del>   | ⊢            |          | ┢            | ┢        | Н        |
|             | 100  | _        | -        | <u> </u> | <del> </del>   | ⊢            | ⊢        | ├            | ┢        | Н        |
|             | 105<br>106<br>107  | _        | -        | ⊢        | ⊢              | ├-           | ├—       | $\vdash$     |          | Н        |
|             | 107  |          | _        | $\vdash$ | ⊢              | ļ.,          | ├-       | <b>!</b>     | _        | Н        |
| <u> </u>    | 108<br>109   |          | <u> </u> | -        | ⊢              | ┝            | ⊢        | ┢            | -        | -        |
| _           | 110  |          | ┝        | -        | <u> </u>       |              | ⊢        | ⊢            |          | Н        |
|             | 110  |          |          | _        | _              |              | <u> </u> | ⊢            | -        | Ш        |
|             | 111  |          | $\vdash$ | _        | ├-             | <u> </u>     | _        | $\vdash$     | 1        | Ш        |
|             | 112  |          | <u> </u> | _        | <del>  -</del> | ₩            | $\vdash$ | <u> </u>     | ₩        | Н        |
| igwdow      | 113  |          | <u> </u> |          | <u> </u>       | L            | <u> </u> | <u> </u>     | _        | Ш        |
|             | 113<br>114<br>115  |          | <u> </u> | <u> </u> | $\vdash$       |              | <u> </u> |              | _        | Ш        |
|             | 115  |          |          |          | _              |              | ļ        | _            | L        | Ш        |
| ļ           | 116<br>117<br>118<br>119<br>120<br>121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129 |          | _        | L        | <u> </u>       | <u> </u>     | <u> </u> | _            | L_       | Ш        |
|             | 117  |          | <u> </u> |          | L              |              | L        | L.           |          | Ш        |
|             | 118  |          |          | L        |                |              |          |              |          | Ш        |
|             | 119  |          |          |          |                |              |          | L            |          |          |
|             | 120  |          |          |          |                |              |          |              |          |          |
|             | 121  |          |          |          |                |              |          |              |          | П        |
|             | 122  |          |          |          |                | Г            |          |              |          |          |
|             | 123  |          |          |          |                |              |          |              |          | П        |
|             | 124  |          |          |          |                |              |          |              |          |          |
|             | 125  |          |          |          |                |              |          |              |          |          |
|             | 126  |          |          |          |                |              |          |              | Г        |          |
|             | 127  |          |          |          | Г              |              |          |              |          | П        |
|             | 128  |          |          |          | -              | Г            |          | <u> </u>     | $\vdash$ | П        |
|             | 129  |          |          |          |                | $\vdash$     |          | $\vdash$     | $\vdash$ |          |
|             | 130<br>131<br>132  |          |          |          | $\vdash$       | <u> </u>     |          |              | H        |          |
|             | 131  | -        |          |          | $\vdash$       | Н            |          |              |          | Н        |
|             | 132  | $\neg$   |          |          | H              | H            |          | ╁            |          | $\dashv$ |
|             | 133  | =        | _        |          | -              | $\vdash$     | $\vdash$ | H            | H        |          |
|             | 133<br>134   | -        | _        |          |                |              | _        | _            |          | Н        |
| $\vdash$    | 135  |          |          |          | _              | $\vdash$     | -        | $\vdash$     | $\vdash$ | _        |
|             | 135<br>136   |          |          |          | Η              | $\vdash$     |          | -            | $\vdash$ | $\vdash$ |
|             | 137  | $\dashv$ |          |          | $\vdash$       | $\vdash$     | $\vdash$ | Η-           | -        | -        |
|             | 138  | $\dashv$ |          |          |                | $\vdash$     | _        | ┢            | $\vdash$ | $\vdash$ |
| -           | 138<br>139   |          |          |          | -              | -            |          | -            |          | $\vdash$ |
|             | 140  | $\dashv$ |          |          | -              | <del> </del> | $\vdash$ | $\vdash$     |          | Н        |
|             | 4 4 4  | $\dashv$ | $\vdash$ |          |                | $\vdash$     |          | $\vdash$     |          | $\dashv$ |
|             | 141  | $\dashv$ | $\vdash$ |          |                | H            |          | <del> </del> | -        | $\dashv$ |
|             | 143  | $\dashv$ |          |          |                | $\vdash$     |          | H            | $\vdash$ | $\vdash$ |
|             | 143  | $\dashv$ |          | $\vdash$ | _              | Н            | _        | $\vdash$     | Н        | $\dashv$ |
|             | 144  | _        | -        |          |                | $\vdash$     |          |              | <u> </u> | Щ        |
|             | 145  |          | $\dashv$ | -        |                | -            |          | -            | Щ        |          |
|             | 146  |          |          | _        |                | Щ            |          |              |          | Щ        |
|             | 147  |          |          |          |                |              |          | Ш            |          |          |
|             | 148  | _        |          |          |                |              |          | Ш            |          |          |
|             | 149  |          |          |          |                |              |          | Ш            |          |          |
|             | 150  |          |          | $\Box$   |                |              |          |              |          |          |
|             |  |          |          |          |                |              |          |              |          |          |